EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("time-reverse" and viterbi).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:00
L2	0	("time-reverse" and viterbi).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:01
L3	1	("time-reverse" and (initial adj state) and sequence).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:56
L4	1	((prior adj state) and (initial adj state) and (minimum adj error) and sequence).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:55
L5	1	(((time adj reverse) or "time-reverse") and (initial adj state) and sequence).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:57
L6	1	(((time adj reverse) or "time-reverse") and ((candidate adj path) or (initial adj state)) and sequence).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:01
L7	1	((branch adj error adj metric) and (sequence adj identification) and select$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:02
L8	4	("time-reverse" or (time adj reverse)) same viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:07

EAST Search History

L10	1150	714/795	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L11	3	sequences with initial with state same (symbol) same (candidate) same (decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L12	8	viterbi and liu.in. and low with power and high with performance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L13	726	714/794	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L14	1	"10/044207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L15	267	viterbi with high with rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L16	0	candidate with (each or all) near (initial adj state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L17	1	"10/603388"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

EAST Search History

L18	3	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or seuqence)) and select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L19	2	(sequence with (estimat$3 or identificat$3)) with (candidate near path) same select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L20	6	("6577679"|"6647061"|"6671322"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L21	280	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or sequence)) and select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L22	47	viterbi and liu.in. and low with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L23	3	sequences with initial with state same (symbol) same (candidate same decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L24	1641	375/262	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L25	15414	(sequence with (estimat$3 or identify$3)) with (candidate adj (path or sequence)) with select$3 viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

EAST Search History

L26	27	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or sequence)) same select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L27	90	high with data with rate with viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L28	0	viterbi and raghupathy.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L29	4	(sequence with (estimat$3 or identificat$3)) with (candidate near path) and select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L30	1672	group with initial with state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L31	6	(sequence with (estimat$3 or identificat$3)) with (candidate with path) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L32	0	viterbi and "candidate adj path"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L33	105	viterbi and liu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

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L34	416	viterbi with high near speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L35	31	(sequence with (estimat$3 or identificat$3)) with (candidate with path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L36	2677	375/341	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L37	151	viterbi and candidate adj path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L38	497	714/796	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L39	4251	sequences and initial with state and (symbol) and (decision) and (set or group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L40	9	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or sequence)) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L41	10	("20010035994"|"20010035997"|"20020012152"|"20020060827"|"20020080898").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

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L42	40	(sequence with (estimat$3 or identify$3)) with (candidate adj (path or sequence)) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L43	2	(sequence with (estimat$3 or identificat$3)) with (candidate near path) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L44	4	L13 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L45	6	L24 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L46	3	viterbi and ((candidate adj path) same (error near metric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L47	6	(sequence with (estimat$3 or identify$3)) with (candidate adj (path or sequence)) with select$3 and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L48	3	sequences with initial with state same (symbol) same (candidate same decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L49	3	sequence$5 with initial with state same (symbol) same (candidate) same (decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

EAST Search History

L50	30	(sequence with estimat$3) with (candidate with path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L51	4	viterbi with high near speed with group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L52	21	group with initial with state and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L53	33	high near data near rate with viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L54	2	"5917863".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L55	8	L36 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L56	3	L38 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L57	5	L10 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

EAST Search History

L58	2	"2003174686".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L59	0	09/655610	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L60	2	"20030174686".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L61	2	"20030124983".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L62	22	"time-reverse" and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L63	1	"time-reverse" same viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12
L64	0	"time-reverse" with viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:12

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M844	2003-10-27	13	Y ☑	2004-06-17 10:50:24.0	mjones3
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Inventor Information for 10/603388

Inventor Name	City	State/Country
HEGDE, RAJAMOHANA	CHAMPAIGN	ILLINOIS
SINGER, ANDREW	CHAMPAIGN	ILLINOIS
JANOVETZ, JACOB	CHAMPAIGN	ILLINOIS

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Inventor Name Search Result

Your Search was:

Last Name = HEGDE
First Name = RAJAMOHANA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10067640	6600340	150	02/04/2002	NOISE TOLERANT WIDE-FANIN DOMINO CIRCUITS	HEGDE, RAJAMOHANA
10603388	Not Issued	80	06/24/2003	Method and apparatus for delayed recursion decoder	HEGDE, RAJAMOHANA

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = SINGER
First Name = ANDREW

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07461024	5147308	150	01/04/1990	SURGICAL NEEDLE AND STYLET WITH A GUARD	SINGER, ANDREW
08905039	5897163	150	08/01/1997	SUNTANNING APPARATUS	SINGER, ANDREW
09343088	6239744	150	06/30/1999	REMOTE TILT ANTENNA SYSTEM	SINGER, ANDREW
09817268	6677896	150	03/27/2001	REMOTE TILT ANTENNA SYSTEM	SINGER, ANDREW
10603388	Not Issued	80	06/24/2003	Method and apparatus for delayed recursion decoder	SINGER, ANDREW
10896345	Not Issued	95	07/20/2004	FOLDABLE FIELD TRANSPORTABLE CART FOR SMALL BOATS	SINGER, ANDREW
09640204	7016440	150	08/16/2000	ITERATIVE MMSE EQUALIZATION-DECODER SOFT INFORMATION EXCHANGE DECODING METHOD AND DEVICE	SINGER, ANDREW C.
09823628	6940486	150	03/30/2001	COMPUTERIZED INTERACTOR SYSTEMS AND METHODS FOR PROVIDING SAME	SINGER, ANDREW J.
11061789	Not Issued	20	02/18/2005	Computerized interactor systems and methods for providing same	SINGER, ANDREW J.
06247793	Not Issued	161	03/26/1981	ELECTRICAL CIRCUIT DESIGN AND TESTING DEVICE AND METHOD	SINGER, ANDREW J.
08475349	5711308	150	06/07/1995	WEARABLE APPARATUS FOR MEASURING DISPLACEMENT OF AND IN VIVO TYMPANUM AND METHODS AND SYSTEMS FOR USE THEREWITH	SINGER, ANDREW J.
08477096	5638832	150	06/07/1995	PROGRAMMABLE SUBCUTANEOUS VISIBLE IMPLANT	SINGER, ANDREW J.
08610638	5889843	150	03/04/1996	METHODS AND SYSTEMS FOR CREATING A SPATIAL	SINGER, ANDREW J.

				AUDITORY ENVIRONMENT IN AN AUDIO CONFERENCE SYSTEM	
08692830	Not Issued	168	07/29/1996	COMPUTERIZED INTERACTOR SYSTEMS AND METHOD FOR PROVIDING SAME	SINGER, ANDREW J.
08801085	6262711	150	02/14/1997	COMPUTERIZED INTERACTOR SYSTEMS AND METHOD FOR PROVIDING SAME	SINGER, ANDREW J.
60001875	Not Issued	159	08/03/1995	COMPUTERIZED INTERACTOR SYSTEMS AND METHODS FOR PROVIDING SAME	SINGER, ANDREW J.
60762542	Not Issued	20	01/27/2006	System for optimizing energy purchase decisions	SINGER, ANDREW MARK
60152967	Not Issued	159	09/09/1999	MICHANICAL DEVISE TO ASSIST IN THE APPLICATION OF A CONDOM	SINGER, ANDREW MICHAEL

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = JANOVETZ
First Name = JACOB

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10603388	Not Issued	80	06/24/2003	Method and apparatus for delayed recursion decoder	JANOVETZ, JACOB

Inventor Search Completed: No Records to Display.

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Correspondence Address for 10/603388

Customer Number	Contact Information	Address
No Customer #	Telephone: No Telephone # Fax: No Fax # E-Mail: No E-Mail Address	Robert J. Irvine III McDonnell Boehnen Hulbert & Berghoff 32nd Floor 300 S. Wacker Drive Chicago IL 60606

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Tip: Try removing quotes from your search to get more results.

Method and apparatus for delayed recursion decoder - IP.com's ...
[0025] The method of identifying the best **candidate path** or **sequence** for each **initial state** may be done by extending paths forward through the trellis from ...
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"time-reverse" AND "candidate path" AND "initial state" Search

☑ Journal sources ☑ Preferred Web sources ☑ Other Web sources ☐ Exact phrase

Searched for:: :All of the words:**"time-reverse"** AND **"candidate path"** AND **"initial state"** AND **sequence**

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☐ **1.** METHOD AND APPARATUS FOR DELAYED RECURSION DECODER
HEDGE, Rajamohana / SINGER, Andrew / JANOVETZ, Jacob, *PATENT COOPERATION TREATY APPLICATION*, Jan 2005
...from all but one **initial state**. More specifically...identifying the best **candidate path** or **sequence** for each **initial state** I may be done...the trellis in **time-reverse** fashion. The...to identify a **candidate path** for each **initial**...
Full text available at patent office. For more in-depth searching go to LexisNexis
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IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

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IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

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1. **A new technique for decoding Loran-C radionavigation signals**
   Fisher, A.J.;
   Aerospace and Electronic Systems, IEEE Transactions on
   Volume 32, Issue 4, Oct. 1996 Page(s):1457 - 1467
   Digital Object Identifier 10.1109/7.543867
   AbstractPlus | References | Full Text: PDF(840 KB) IEEE JNL
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2. **A training sequence based transmit diversity technique for frequency selective fac channels**
   Jun Yang; Wei Sun; Amin, M.G.;
   Statistical Signal Processing, 2003 IEEE Workshop on
   28 Sept.-1 Oct. 2003 Page(s):66 - 69
   Digital Object Identifier 10.1109/SSP.2003.1289341
   AbstractPlus | Full Text: PDF(1416 KB) IEEE CNF
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3. **The benefits of the MMSE-DFE feedforward filter in reduced-complexity turbo equalization**
   Magarini, M.; Reggiani, L.; Spalvieri, A.; Tartara, G.;
   Telecommunications, 2003. ICT 2003. 10th International Conference on
   Volume 2, 23 Feb.-1 March 2003 Page(s):1189 - 1193 vol.2
   Digital Object Identifier 10.1109/ICTEL.2003.1191605
   AbstractPlus | Full Text: PDF(385 KB) IEEE CNF
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4. **Contradictory block arbitration for bi-directional decision feedback equalizers**
   Xiang-guo Tang; Zhi Ding;
   Global Telecommunications Conference, 2002. GLOBECOM '02. IEEE
   Volume 1, 17-21 Nov. 2002 Page(s):283 - 286 vol.1
   AbstractPlus | Full Text: PDF(373 KB) IEEE CNF
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5. **A reduced complexity algorithm for combined equalization and decoding for chan with multipath, ISI or partial response**
   Raphaeli, D.; Kaitz, T.;
   Global Telecommunications Conference, 1995. GLOBECOM '95., IEEE
   Volume 1, 13-17 Nov. 1995 Page(s):83 - 87 vol.1
   Digital Object Identifier 10.1109/GLOCOM.1995.500226
   AbstractPlus | Full Text: PDF(581 KB) IEEE CNF
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6. **Reduction of the numerical range of the state metrics in a Viterbi decoder**
Hekstra, A.P.;
Information Theory, 1994. Proceedings., 1994 IEEE International Symposium on
27 June-1 July 1994 Page(s):168
Digital Object Identifier 10.1109/ISIT.1994.394804
AbstractPlus | Full Text: PDF(44 KB) **IEEE CNF**
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7. **A reduced-complexity algorithm for combined equalization and decoding**
Raphaeli, D.; Kaitz, T.;
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